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Amendments

LEGAL

IN THE CLAIMS:

Please cancel Claims 1-45: 1. (Canceled). 2. (Canceled). 3. (Canceled). 4. (Canceled). 5. (Canceled). 6. (Canceled). 7. (Canceled). 8. (Canceled). 9. (Canceled): 10. (Canceled). 11. (Canceled). 12. (Canceled). 13. (Canceled). 14. (Canceled).

15. (Canceled).

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- 16. (Canceled).
- 17. (Canceled).
- 18. (Canceled).
- 19. (Canceled).
- 20. (Canceled).
- 21. (Canceled).
- 22. (Canceled).
- 23. (Canceled).
- 24. (Canceled)
- 25. (Canceled).
- 26. (Canceled).
- 27. (Canceled).
- 28 (Canceled).
- 29. (Canceled).
- 30. (Canceled).
- 31. (Canceled).
- 32. (Canceled).

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- 33. (Canceled). 34. (Canceled). 35. (Canceled). 36. (Canceled). 37. (Canceled). 38. (Canceled). 39. (Canceled). 40. (Canceled). 41. (Canceled). 42. (Canceled). 43. (Canceled). 44. (Canceled). 45. (Canceled).
- Please add new claims 46-53:

46. (New) A method of operating an information storage system comprising:

positioning a read head to a first position proximate a storage medium;

comparing a value of an evaluation parameter to a prodotermined level; and

initiating a head cleaning when the evaluation parameter exceeds the predetermined level.

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- 47. (New) The method of Claim 46, further comprising repositioning the read head to the first position after head cleaning and redetecting the value of the evaluation parameter.
 - 48, (New) The method of Claim 46, wherein the first position is on a loading track.
 - 49. (New) The method of Claim 46, wherein the evaluation parameter is a position error signal.
 - 50. (New) The method of Claim 46, wherein the evaluation parameter is fly height.
 - 51. (New) The method of Claim 46, further comprising: positioning the read head to a second position over a reserved track when the evaluation parameter does not exceed the predetermined level;

comparing a value of a second evaluation parameter to a predetermined level; and parking the read head and generating an error condition when the second evaluation parameter exceeds the predetermined level.

- 52. (New) The method of Claim 51, further comprising moving the read head for normal operation when the second evaluation parameter does not exceed the predetermined level.
 - 53. (New) The method of Claim 51, wherein the second evaluation parameter is the soft error rate.